

RE: Avery Costs John M. Herzog

to:

Earl Liverman 05/01/2012 02:31 PM

Cc:

"sghall@ene.com", Richard Mednick, "Brent Stinnett (Brent.Stinnett@potlatchcorp.com)" Hide Details

From: "John M. Herzog" < jherzog@geoengineers.com>

To: Earl Liverman/R10/USEPA/US@EPA

Cc: "sghall@ene.com" <sghall@ene.com>, Richard Mednick/R10/USEPA/US@EPA, "Brent Stinnett (Brent.Stinnett@potlatchcorp.com)" <Brent.Stinnett@potlatchcorp.com>

## 1 Attachment



Avery Boarder Costs Comparison.xls

Farl.

Thank you for sending this and taking the time to talk with me this afternoon (Steve as well).

I wanted to send you the attached spreadsheet to illustrate the questions we had:

- 1. On the tab named Bentcik-Potlatch Property Excavation tab we identified that the calculation for the overburden and contaminated volume appear to have been transposed and so when these numbers are placed into the estimate the cost is in error and estimates a higher number.
- 2. The calculated length of both the Bentcik-Potlatch and FHA-Potlatch boundaries are longer than are shown on the scale drawings. This parameter adds additional cost to the estimate.
- 3. We have made two graphics that depict the difference in how we the transition volume is calculated by each party (shown on the respective tabs). By the steps that are outlined in your calculation method, it appears that you are including volume from both sides of the property line. As such the estimate appears to include the cost for work off of the Potlatch property.

Adjusting for these three items, we appear to be very close to the same estimate. I thought this would be helpful to you responding to our comments.

Please let me know if you have any questions. Thanks

From: Earl Liverman [mailto:Liverman.Earl@epamail.epa.gov]

Sent: Tuesday, May 01, 2012 10:42 AM

To: John M. Herzog

Cc: sghall@ene.com; Richard Mednick

Subject: Avery Costs

Please see attached re estimated Avery costs. Note the estimates do not include EPA's direct costs, regional indirect rate, or annual allocation.

(See attached file: Avery Boarder Costs.xls)					
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